Right for today, ready for tomorrow

IBM Personal System/2 Model 60

A powerful combination of capability and capacity

IBM Personal System/2® Model 60 combines high performance with high capacity, making it an excellent choice for anyone who manages large amounts of information, big projects or tight schedules.

In a network setting, this floorstanding 80286 model can be used as a server to share files and programs. It can also be used to provide rapid communications—so no matter how much there is to do, everyone can work at peak efficiency.

IBM

The Bigger Picture

Manage more in less time. Model 60's Micro Channel™ architecture, fast 80286 microprocessor, and 1Mb expandable memory are the right combination to cut through big processing jobs in a hurry. And this model offers large—and expandable—fixed disk storage to match its powerful performance.

Make Model 60 your network workhorse. When used with IBM Operating System/2,™ Model 60 concurrently will support advanced applications, multiple applications and a large number of peripheral devices. So you can use it for such important tasks as spreadsheet processing and data base management. However or wherever you put Model 60 to work, you can count on it to pull an impressive share of the load.

Highlights

Here are some of the advanced features and functions Model 60 offers.

Micro Channel architecture provides efficient data paths for fast, balanced performance—even when you're supporting multiple tasks and input/output operations simultaneously.

80286 microprocessor works at high speeds to help process large jobs quickly. For even greater calculation speed, an optional IBM 80287 Math Co-Processor can be installed.

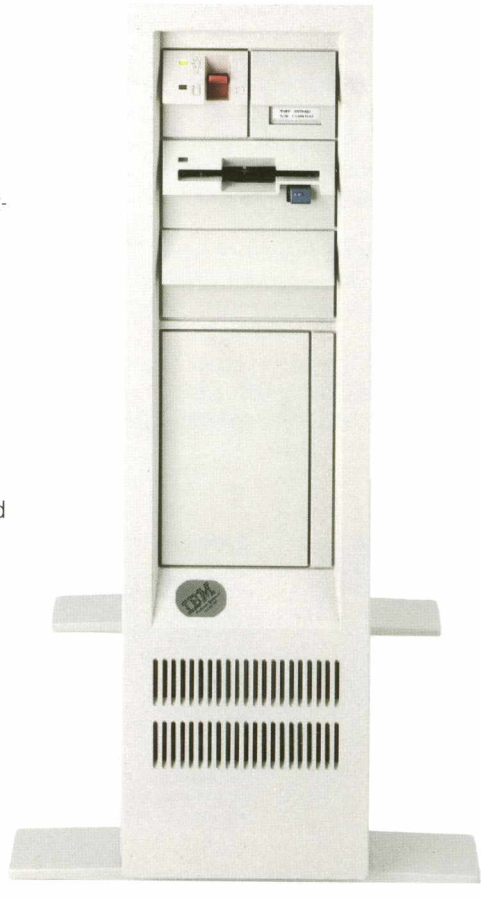
1Mb user memory—expandable to 16Mb—supplies workspace for advanced applications and volumes of data.

Integrated functions improve reliability and give you significant capability from the start, without taking up expansion slots. Model 60 comes ready with advanced color and graphics capabilities—plus built-in support for your display, printer, keyboard, even for a modem or pointing device.

Built-in Video Graphics Array (VGA) capabilities provide videolike clarity and detail for your graphics and text. And 256 colors (from a palette of over 256,000) plus 64 shades of gray provide a wide spectrum to work with. There's almost no limit to the contrast and shading you'll be able to create and view on-screen.

44Mb, 70Mb and optional 115Mb fixed disks offer ready-access storage for large files and applications, even elaborate data bases.

1.44Mb diskette drive lets you easily load files and programs stored on 3.5-inch diskettes. Compact and durable, each high-density diskette can hold as many as 720 pages[1] of information.



Seven expansion slots make it easy to add more functions to keep pace with changing needs.

Switchless setup means all you do is connect your system and begin. Convenient ports and plugs keep things simple.

Four superior analog displays offer you a choice of price and function—and bring Model 60's built-in text/graphics capabilities into clear focus.

Wide range of communications options lets you connect Model 60 in a variety of local area networks and access the power of many larger systems.

What you get

IBM Personal System/2 Model 60 is packaged in two cartons, one containing the system unit. The other contains:

- One-page customer setup sheet
- System unit power cord
- Keyboard and cable
- Quick reference manual
- System reference diskette with tutorial and diagnostics
- Technical directory

Options

Model 60 supports a wide array of optional devices—including many of the peripherals supported by IBM Personal Computers. What follows is a listing of some of the options available for Model 60:

- IBM Personal System/2 80287 Math Co-Processor
- IBM 80286 Memory Expansion Option
- IBM 80286 Memory Expansion Kit
- IBM Personal System/2 0-8Mb Expanded Memory Adapter/A
- IBM 0.5Mb Memory Module Kit
- IBM 2Mb Memory Module Kit
- IBM Personal System/2 Mouse
- 44Mb, 70Mb and 115Mb Fixed Disk Drives
- IBM Personal System/2 5.25" External Diskette Drive Model 4869-001
- IBM Personal System/2 Data Migration Facility
- IBM 6157 Streaming Tape Drive
- IBM 3363 Optical Disk Drive
- IBM 300/1200 Internal Modem/A
- IBM Dual Async Adapter/A
- IBM Multi-Protocol Adapter/A
- IBM 3270 Connection
- IBM System 36/38 Workstation Emulation Adapter
- IBM Token-Ring Network Adapter/A
- IBM PC Network Adapter II/A
- IBM PC Network Baseband Adapter/A
- IBM Personal System/2 3117 Adapter/A
- IBM Personal System/2 High Speed Adapter/A

Warranty/Service

Every IBM product is built to meet high standards of quality and reliability. So you can count on Model 60 to perform smoothly year after year.

Model 60 is backed by a one-year limited warranty. And extended service terms are available from IBM and from IBM Authorized Advanced Products Dealers.

With an IBM Maintenance Agreement, you can arrange for on-site service.

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™ Micro Channel, Operating System/2, and Proprinter are trademarks of International Business Machines Corporation.

[1] 8½ x 11-inch, double-spaced typewritten pages.

IBM Personal System/2 Model 60 at a glance

Machine numbers	8560-041	8560-071
80286 microprocessor	10 MHz, 1 wait state	10 MHz, 1 wait state
Optional 80287 Math Co-Processor	10 MHz	10 MHz
Permanent memory (ROM)	128Kb standard	128Kb standard
Memory (RAM)		
Standard	1Mb (85ns)	1Mb (85ns)
Maximum on system board	2Mb	2Mb
System maximum	16Mb	16Mb
Integrated functions	Video Graphics Array (VGA) and display port, serial port, parallel port, pointing device port, keyboard port, diskette controller, clock/calendar	
System expansion	Seven available expansion slots	
Operating systems	DOS 3.30, IBM Operating System/2	
Storage		
1.44Mb 3.5-inch diskette drives		
Standard	1	1
Maximum	2	2
Fixed disk		
Standard	44Mb (40ms)	70Mb (30ms)
Optional	44Mb	70, 115Mb
Also optional	Either a second 1.44Mb diskette drive or IBM 5.25" External Diskette Drive; IBM 3363 Optical Disk Drive, IBM 6157 Streaming Tape Drive	
Text/graphics support	VGA supports CGA, EGA and MCGA modes and provides up to 256 colors (from a palette of over 256,000) and 64 shades of gray (monochrome)	
Display modes	All CGA and EGA modes plus: 320 x 200 pels x 256 colors—all points addressable 640 x 480 pels x 16 colors—all points addressable 9 x 16 character box—16 colors (text)	
Keyboard	101 keys, including 12 function keys, 3 lighted mode indicators; 9-foot coiled cable	
Supported displays	IBM Personal System/2 Color Display 8512, 8513 and 8514; IBM Personal System/2 Monochrome Display 8503	
Supported printers	IBM Proprinter™ family, IBM Quietwriter® printers, IBM Wheelprinters, IBM Pageprinter, IBM Color Jetprinter	
Power supply	207-watt (-041) or 225-watt (-071) worldwide autosensing and autoswitching	
Size	Approx. 23.5"H x 6.5"W x 19"D (597mm x 166mm x 482mm); 47 lbs. (21 kg)	

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